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RADEMAN Paperwork Reduction Act of 1995, 110	Application Number	10/623,432				
TRANSMITTAL	Filing Date	July 17, 2003				
FORM	First Named Inventor	Gary A. Strobel				
	Art Unit	1641				
(to be used for all correspondence after initial filing)						
	Examiner Name	Not yet known				
Total Number of Pages in This Submission *4	Attorney Docket Number	34373/0007				
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):

Gary A. Strobel et al.

APPLICATION NO.:

10/623,432

FILING DATE:

July 17, 2003

TITLE:

Compositions Related To A Novel Endophytic Fungi and

Methods of Use

EXAMINER:

Not yet known

GROUP ART UNIT:

1641

ATTY. DKT. NO.:

34373/0007

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INFORMATION DISCLOSURE STATEMENT

SIR:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, and without any assertion of prior art effect, the documents listed on the accompanying Form SB/08A are hereby cited and enclosed. Due to the number of publications cited, a brief description of the content of each publication is provided below.

Quimby (1999) describes formulations used to stabilize biologically active fungi. Lin (1991) provides background regarding carriers suitable for stabilizing cell mass so that toxic organic chemicals may be better biodegraded.

PATENT

Humphris (2001), Nandi (1976), Rathore (1986) and Tenuta (2002) describe volatile organic compounds that may be used to inhibit the growth of various microorganisms.

McAfee (1999) and Scholler (2002) provide a review of volatile metabolites produced by actinomycetes and fungi found on wood substrates, respectively.

Fiddaman (1992) describes the antifungal effect of volatiles produced by *Bacillus* subtilis, without disclosing the specific volatiles produced.

Bartelt (1999) discusses volatiles produced by *Fusarium verticillioides* (Sacc.) Nirenb. and the ability of the volatiles to attract beetles that then serve as fungi vectors.

Finolow (2003) and Finolow (2002) disclose six mycoactive acetate esters that have been shown to stimulate conidial adhesion and germination on apple fruit: butyl acetate, ethyl acetate, 2-methylbutylacetate, hexyl acetate, pentyl acetate and propyl acetate.

No fee is believed to be due in order to have these documents made of record and considered by the Examiner. However, if it is determined that a fee is required, the Commissioner is hereby authorized to charge to Deposit Account No. 50-2767 any fees under 37 C.F.R. §§ 1.16 and 1.17 that may be required by this paper, and to credit any overpayment to that account.

Should the Examiner have any questions or wish to discuss further this matter, please contact the undersigned at the telephone number provided below.

Date: 5 6 64

Respectfully submitted,

Michelle L. Samonek, Reg. No.: 54

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34373/0007

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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

STATEMENT BY APPLICANT

Complete if Known

Application No. 10/623,432

Filing Date 07/17/2003

First Named Inventor Gary A. Strobel

Art Unit 1641

Examiner Name Not yet assigned

Attorney Docket Number

	17.2.	OTHER REFERENCES – NON-PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T⁵
	Α	BARTELT, ROBERT J. and WICKLOW, DONALD T., "Volatiles from Fusarium verticillioides	
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Examiner	Date	
Signature	Considered	1

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

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